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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/902,931	07/10/2001	Kirk Martin	M-11706 US	9250
24251	7590 12/11/2002			
SKJERVEN MORRILL LLP			EXAMINER	
25 METRO DRIVE SUITE 700			VINH, LAN	
SAN JOSE, CA 95110				
,			ART UNIT	PAPER NUMBER
			1765	7
			DATE MAILED: 12/11/2002	1

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 09/902,931 Constitution Summary Examin r Lan Vinh The MAILING DATE of this communication app ars on the cov research.	MARTIN, KIRK Art Unit 1765 sh t with th corr spondence address				
Office Action Summary Examin r Lan Vinh	Art Unit 1765				
Lan Vinh	1765				
The MAILING DATE of this communication app ars on the cov rs	sh t with th corr spondence address				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIT THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory mining of NO period for reply is specified above, the maximum statutory period will apply and will expire SI Failure to reply within the set or extended period for reply will, by statute, cause the application to the Any reply received by the Office later than three months after the mailing date of this communication earned patent term adjustment. See 37 CFR 1.704(b). Status	ver, may a reply be timely filed mum of thirty (30) days will be considered timely. SIX (6) MONTHS from the mailing date of this communication. become ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 10 July 2002.					
2a) ☐ This action is FINAL . 2b) ☑ This action is non-fin	nal.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4)⊠ Claim(s) <u>1-34</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-34</u> are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
 Certified copies of the priority documents have been received. 					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents ha application from the International Bureau (PCT Rule 1 * See the attached detailed Office action for a list of the certified co	17.2(a)).				
14) Acknowledgment is made of a claim for domestic priority under 35					
a) The translation of the foreign language provisional application 15) Acknowledgment is made of a claim for domestic priority under 3	ion has been received.				
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6)					

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-21, 29-33, drawn to a method for etching a semiconductor die, classified in class 438, subclass 745.
 - II. Claims 22-28, 34, drawn to an apparatus for etching a semiconductor die, classified in class 156, subclass 345.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process such as a process for cleaning a silicon wafer.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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5. A telephone call was made to David Stuber on 12/5/2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lan Vinh whose telephone number is 703 305-6302. The examiner can normally be reached on M-F 8:30-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Benjamin Utech can be reached on 703 308-3836. The fax phone numbers for the organization where this application or proceeding is assigned are 703 872-9310 for regular communications and 703 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-0661.

December 9, 2002